IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Darel Emmot

Serial No.: 10/630,460

Filed: July 30, 2003

For: INTEGRATED CIRCUIT WITH A SCALABLE HIGH-BANDWIDTH ARCHITECTURE

Croup Art Unit: 2111

Examiner: Dang, Khanh

Confirmation No. 9164

TKHR Dkt. No. 50833-1240

HP Docket No. 200205912-1

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

The FINAL Office Action mailed October 3, 2006, has been carefully considered. In response thereto, please consider the following remarks.